| | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|-----------------------------------------|
| Index of Claims | 10533187 | SHIMIZU ET AL. |
| | Examiner | Art Unit |
| | MASUD AHMED | 3714 |

| ✓ F | Rejected | | Can | celled | N | Non-Elected | | ected | | Арј | Appeal | |
|---------------------------------------------------------------------------------------|----------|------------|-----|---------|------|-------------|--------|-------|---|------|--------|--|
| = 4 | Allowed | ÷ | Res | tricted | I | Interf | erence | | 0 | Obje | ected | |
| | | | • | | | | | | | | | |
| ☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47 | | | | | | | | | | | | |
| CLA | AIM | | | | DATE | | | | | | | |
| Final | Original | 10/18/2009 | | | | | | | | | | |
| | 1 4 | ./ | | | | | | | | | | |

| Ciaims | renumberea | in the same order a | as presented by applica | ınt | ☐ CPA | I.L | ,. <u></u> | R.1.47 |
|--------|------------|---------------------|-------------------------|------|-------|-----|------------|--------|
| CL | AIM | | | DATE | | | | |
| Final | Original | 10/18/2009 | | | | | | |
| | 1 | ✓ | | | | | | |
| | 2 | ✓ | | | | | | |
| | 3 | ✓ | | | | | | |
| | 4 | ✓ | | | | | | |
| | 5 | ✓ | | | | | | |
| | 6 | ✓ | | | | | | |
| | 7 | ✓ | | | | | | |
| | 8 | ✓ | | | | | | |
| | 9 | ✓ | | | | | | |
| | 10 | ✓ | | | | | | |
| | 11 | √ | | | | | | |
| | 12 | √ | | | | | | |
| | 13 | √ | | | | | | |
| | 14 | √ | | | | | | |
| | 15 | ✓ | | | | | | |
| | 16 | ✓ | | | | | | |
| | 17 | ✓ | | | | | | |
| | 18 | ✓ | | | | | | |
| | 19 | √ | | | | | | |
| | 20 | / | | | | | | |

U.S. Patent and Trademark Office Part of Paper No.: 20091025